WO 2008/006240 PCT/CN2006/001549

CLAIMS

What is claimed is:

1. A method comprising:

presenting virus information of a computing device on an exterior panel of the computing device; and

receiving commands from the exterior panel to perform anti-virus operations.

- 2. The method of claim 1 wherein receiving commands comprises: presenting at least one option on a display module located on the exterior panel.
- 3. The method of claim 1 wherein presenting virus information comprises: displaying progress of the anti-virus operations on a display module located on the exterior panel.
- 4. The method of claim 1 wherein presenting virus information further comprises:

providing a virus indicator button on the exterior panel to indicate a virus status of the computing device.

5. The method of claim 4 wherein providing a virus indicator button comprises:

indicating a presence of a virus on the computing device.

6. The method of claim 4 wherein providing a virus indicator button further comprises:

indicating anti-virus software on the computing device as out-of-date.

7. The method of claim 4 wherein providing a virus indicator button further comprises:

WO 2008/006240 PCT/CN2006/001549

activating the virus indicator button to trigger the anti-virus operations.

8. The method of claim 1 further comprising:

highlighting an icon on a display module at the exterior panel to indicate an associated activity as needing attention.

- 9. An apparatus comprising:
- a display module on an exterior panel to present virus information of the computing device; and
- a plurality of user buttons adjacent to the display module to receive commands to perform anti-virus operations.
- 10. The apparatus of claim 9 further comprising:
- a virus indicator button on the exterior panel to indicate a virus status of the computing device and to trigger the anti-virus operations when activated.
- 11. The apparatus of claim 10 wherein the virus indicator button comprises: a light-emitting diode (LED) to display a first color to indicate a presence of virus on the computing device and a second color to indicate antivirus software on the computing device as out-of-date.
- 12. The apparatus of claim 9 wherein the display module comprises: a liquid-crystal module (LCM).
- 13. The apparatus of claim 9 further comprises: a microcontroller including a first logic unit to display progress of the
- 14. The apparatus of claim 9 further comprising:

anti-virus operations on the display module.

a microcontroller including a second logic unit to display at least one option on the display module, wherein the displayed option is positioned adjacent to one of the user buttons.

WO 2008/006240 PCT/CN2006/001549

15. A system comprising:

a main display;

a computing device coupled to the main display, wherein the personal computing device includes:

a liquid-crystal module (LCM) display on an exterior panel of the computing device to present virus information; and

a plurality of user buttons adjacent to the LCM display to receive commands to perform anti-virus operations.

16. The system of claim 15 further comprising:

a virus indicator button on the exterior panel to indicate a virus status of the computing device and to trigger the anti-virus operations when the virus indicator button is activated.

17. The system of claim 16 wherein the virus indicator button comprises:

a light-emitting diode (LED) to display a first color to indicate a presence of virus on the computing device and a second color to indicate antivirus software on the computing device as out-of-date.

18. The system of claim 15 further comprising:

a processing core to execute anti-virus software and to cause the virus information to be presented on the LCM display.

19. The system of claim 15 further comprising:

a microcontroller including a first logic unit to display progress of the anti-virus operations on the LCM display.

20. The system of claim 15 further comprising:

a microcontroller including a second logic unit to display at least one option on the LCM display, wherein the displayed option is positioned adjacent to one of the user buttons.